Preserved

App. F. IX-4

Previous References

1935-6
(G.G)

File No. 20-35

Serial Nos. 1-12

Letter References.

G.G. 29-37 (1-10)
G.G. Dept No 167/37-38
G.G. 13-37 (1-10)
38-38 (1-8, 10, 11)
42-38-X-10
" 38-38-(9-12-18)
" 93-46-Rev.-102

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. Twelve

Part B for July 37

SUBJECT.

Development of fig cultivation in Ganjam

D 4150-54 Dt. 6-1-37
To report G.G. with records
Compln to govt
Thro Fin Secy
Rev. Commr
Dy. Commr Nagpur
Dir of Health

Parties order re

WD 0418—GPB—22,500—29-8-36

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

General ar
Secre

No. L639
Ind 249-34-6

Bangalore, Dated, ~~23rd~~ 24 July 193 5

From

20-35-

The *Secretary to the Government of His Highness the Maharaja of Mysore, Development Department.*

EDUCATION BRANCH
24 JUL. 1935
263
GEN. & REV. SECTT.

To

The Superintendent,
Government Gardens.

Sir,

During the visit of the Dewan to Ganjam on 20th June 1935, it was found that the village needed considerable improvement and one of the lines on which action may be taken was to see that special attention was paid to the cultivation of fig trees. I am to request you to take suitable action in the matter and submit a report to Government very early as to the action you propose to take.

I have the honor to be,
Sir,
Your most obedient servant,

EDUCATION BRANCH
6
SECTT.

Subs for perusal
24/7/35

2) For perusal
Chief Sy
24/7

Asubba Rao
for Secretary to Government,
Development Department.

3) Copy to the Education Branch
25/7

R.R.4

(2) Letter no 793 dt/18-9-35 from the Superintendent Govt Gardens Submitting detailed Schemes (1) for the development of fig cultivation in Ganjam and (2) for the Opening of a Govt Experimental Fig farm at a Cost of Rs 14500 recurring and non recurring

Received on 15.9.35

4) Scheme (1) Installation of pump for providing water Supply from the Cauvery river to the intending fig growers at a nonrecurring

NOTE—Contn Sheet.

WD 03594—GPB—30,000—18-7-35

and recurring Cost of Rs 6000 and Rs 1750 respy. The recurring Cost of Rs 1750 is proposed to be recovered from 500 fig growers at Rs 4 per annum if all of them avail themselves of the facility. In addition to this the Cost of giving pipe connections to the fig growers works out to Rs 50 per head which is proposed to be recovered in convenient instalments ~~out of~~ being advanced to the growers, the long term loans or fruit Culture loans ~~from~~ Rev Dept ~~has to be arranged~~ making the necessary provision. The recurring and non recurring cost will thus be Rs 1750 & Rs 6000 respy and provn has to be made for these two items in the first year.

Scheme (2) Opening of a Govt Experimental Fig Farm. The recurring and non recurring Charges are estimated at Rs. 6000 and Rs 6500 respectively including provn ~~has been made~~ for the appointment of a farm manager for Supervising the farm and attending to experiments on fig Cultivation and giving technical advice in addition to Supervising the Supply of water to the growers and Collecting rents from them. The Supdt States that the fig farm will be self-supporting from the 5th year onwards. Though the orchard will begin to give an appreciable

D 987

Serial No.

income from the third year. The total estimated cost for the opening of the Farm will be Rs. 8500 (recurring and non-recurring), as provisional to be made for this. The Superintendent requests sanction to the Schemes as outlined above

6) Subd for orders with regd to para 1 (3) of the Dewan's ~~D.O. 125~~ minute in the file placed below. [The recurring charges of Rs. 1950 proposed to be recovered in convenient instalments from fruit growers has not been included in the aggregate estimated cost of Rs. 14,500

Jm 2679/35. SRY 30.9.35

7) There are two suggestions, one to instal a pump to provide water supply to the existing growers from the river & the other to open an Experimental Farm at Ganjam — The cost of installing the pump requires to be verified by the Engineering Dept, and the Rev Dept has to be consulted as regards the ~~transfer~~ grant of fruit culture loans & the provision of funds therefor. In view of the financial condition it seems to be desirable to make a more modest beginning. The estimate as to both the recurring & non-re-

NOTE.—Contn. Sheet.

WD 03594—GPB—80,000—13-7-35

File No. of 193 | General and Revenue Secretariat

necessary cost appears to require revision so as to reduce the financial burden on working the scheme.

2) The second proposition may perhaps be different from the former by such experimental work as may be necessary being carried on at the Lal Bagh Nursery, about if a farm is necessary if may be started at a very much reduced cost to begin with at least.

3) The 7½ Lacs has been considered as regards the number of addl grants required for the starting of the new farm, if it is decided upon. Chief Sty 9/10.

10) I shd like to discuss the matter with you & Chetty.

P 11/10

12/2/36

Subd with a draft D.O.

mm 13/10/35

Issue 24/10

To The Superintendent Govt Gardens Bang
E 11070/17-10-35. Requests him to make it

TYPING SECTION. 16. OCT. 1935. GENL. & REV. SECTT.

Development of Fig cultivation at Ganjam D 11 Sb

(5

General and Revenue Secretariat

File No. 20 of 1935

[App. F. III-2

Convenient to discuss the matter with the Chief Secy

Letter no 967 S/18/1035 from the Superintendent Govt gardens informing that he would meet the Chief Secretary on monday the 21st instant at 3 PM in Secretariat

12) Subd for perusal.

13) Asked me about this

MR 21/10/35 SRy

14) Wants revised scheme from the Supdt. till the 24th inst

21.10.

Please put this up on 24.10.35 SRy 21.10.35

15) Submd.

24/10

16) The revised scheme has not yet been received.

Dft D.O

SRy 24.10.35

29/10

17) Draft D.O. Subd

MR 29/10/35 SRy 29.10.35

Received 29/10

TYPING SECTION 01 OCT. 1935 MADRAS

(3) Letter no. 1084 dated 4-11-35 from the Superintendent Govt gardens forwarding Submitting in continuation of his 2 revised proposal for fig cultivation at Ganjam.

18) The revised proposals now submitted by the Superintendent Govt gardens are

(1) the installation of an electric motor pump for supply of water to the intending growers at a cost of Rs 8000 non recurring and

NOTE—Contn Sheet.

WD 03594—GPB—30,000—13-7-35

Development of fig cultivation at Ganjam D 1287

File No. 20 of 1935

General and Revenue Secretariat

Rs 1750 recurring per annum instead of Rs 6000 non-recurring and Rs 1750 recurring as originally proposed by him. Details for the sum of Rs 8000 non-recurring have however not been furnished. Thus there is an increase by Rs 2000 in the amount now proposed. The Superintendent states that the necessity of giving suitable pipe connections cannot be dispensed with and the scheme involves the periodical recovery of water rate from the fruit growers and this work is to be detailed to the Water Supply department while the Engineering Department may be entrusted with the installation and maintenance of the water supply scheme. The Chief Engineer has perhaps to be consulted in the matter

19) (ii) the opening of a Seawave fig farm at Ganjam at a cost of Rs 8508 as originally proposed is to be deferred for the present and in lieu of it the Superintendent has submitted modified proposals for the raising of suitable varieties of food fig plants for being supplied to the gardeners at the Lalbagh Nursery under proper supervision in the open space adjoining the Rose Nursery at a cost of Rs 1000 non-recurring and Rs 500 recurring details for which have not been given. The total cost on account of the revised proposals

D) 1287 Development of fig cultivation at Ganjam

D:287

General and Revenue Secretariat — File No. 20 of 1935 — [App. F. III—2

Serial No.

amounts to Rs 11250 as against Rs 16258
The Superintendent proposes that the planting and cultivation of back yard gardens at Ganjam will for the present be supervised by the District Horticultural Inspector in addition to his own duties in order to minimise the initial/establishment expenditure.
Subd for orders with reference to para 14.

MS 7/11/35 8/11 8.11.35.

20) The proposals of the Supdt may be for orders. Regarding the installation of the Pump the enquiry dept has also to be consulted perhaps. The Rev Dept has to be consulted as regards the scheme for the grant of loans to the fruit growers. The encumbrance is also necessary.

SECRETARY CHIEF 18 NOV. 1935

21) Chief 25/11

~~Encumbrance might be approved. The Supdt may take further action in consultation with the P.W. Dept. & the Dt. Govt.~~

22) Please ask Supdt to see me in office tomorrow at 3 P.M.

23) 19-11-35

19/11

WD 03594—GPB—30,000—13-7-35

D.128)

ff File No. 20 of 1935 | General and Revenue Secretariat

24) Draft DO. is submr.

gm 19/11/35

TC/19/11 Issued vide Endt. No. 2430 dated 19/11/35 19/11

25) Issue by. 19/11

26) Please await more detailed mijr re: supply of water which Supdt will send after getting an estimate from Govt Engr

Rec 20-11-35

by 20/11

EDUCATION BRANCH 12 DEC. 1935 GEN. & REV. SECTT.

Letter no 2430 of 14-12-35 from the Superintendent Govt Gardens enclosing a plan and two estimates received from the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, for the ~~[illegible]~~ installation of an electric pumper from the Cauvery river to the Fig growers at Lalbagh. (4)

27) According to the original proposal of the Superintendent Govt Gardens submitted on 18-9-35 the non recurring cost and the recurring cost on account of the installation of pump amounted to Rs 6000 & Rs 1750 respy excluding the sum of Rs 8508 on account of starting a fig station

*) In the revised proposals dated 4-11-35 omitting the scheme for the starting of fig station

* Sl 2 in the file

* Sl 3 in the file

Development of fig cultivation (9
at Gunnam

Serial No.

Installation of pump Rs 8000 Recurring Rs 1750.
Raising of fig plants in Lalbagh
Rs 1000 / 9000 — 500 / 2250

the cost of the scheme was estimated at Rs 11250 as noted in the margin.

29) According to the Chief Secretary's orders para 26 in the notes, the Superintendent has consulted the Chief Engineer and submitted two estimates and a plan for the installation of a pump and supply of water which cost Rs 2,5000 non-rect. + 3700 rect. and Rs 10000 non-rect. + Rs 300 rect. respectively. He adds that no. 2 estimate costing Rs 10000 non-rect. Rs 3000 rect. is sufficient as the starting of the fig farm is deferred for the present. That the scheme would be self supporting if 250 growers were to come forward to pay at Rs 12 each per annum towards the maintenance of the installation.

30) It is not clear whether the proposal to supply the growers with fig plants raised in the Lalbagh Nursery at a cost of Rs 1000 non-recurring + Rs 500 recurring is not affected by the present proposal; and if this item has to be sanctioned by Government the aggregate cost comes to Rs 10000 + Rs 300 on account of the scheme of water supply and Rs 1000 + 500 for raising plants in the

NOTE—Contn Sheet.

WD 03594—GPB—30,000—18-7-35

Fig cultivation at Ganjam. 11

1791

11

General and Revenue Secretariat | G.G. File No. 20 of 1935. | [App. F. III—2

Serial No.

(2) The charges of the Gardens dept in connection with the distribution of plants fm the nursery at Dal Bagh and the supervision of the fig gardens at Ganjam

32) It is highly desirable whether the scheme would ever be self-supporting I believe fig is at present grown in small plots in the back yards of houses at Ganjam. If the scheme is to be self-supporting a revenue of about Rs 4000/- per annum shd be realised to provide for all charges - both direct and indirect (interest on capital, depreciation on machinery, collection and supervision charges etc). Assuming that the water rate to be charged is Rs 12/- per acre per annum, the minimum acreage required is 333 acres. It is desirable whether there is scope at Ganjam to extend the cultivation to the required extent. Then there is the question of granting loans and advances to fig growers which is sure to crop up.

It is highly desirable & necessary to encourage & improve fig cultivation in the Scheme is urgent & necessary

Mr 30/12

33) H. Secy may be consulted in the first instance

NOTE.—Contn. Sheet.

WD 03594—GPB—30,000—18-7-35

H. Secy) Ser. 28.12.35

Mr 30/12

Fl: 1528/As 2.1.36.

MW

Joint Secy

8/1/36.

A 1528 1791 12

The Financial Secretary wants information on the following points:--

(1) Is there no water supply for drinking to this place? If so, cannot this installation be utilised for this purpose also? If there is no such scheme, is that not more important than supply of water for fig cultivation?

(2) Is there no other way of giving water except by this scheme?

(3) How are figs grown now? What is their quantity and what are their difficulties?

K.V. Venkata Rao
Superintendent,
Financial Branch

29-1-36

EDUCATION BRANCH
29 JAN. 1936
GEN. & REV. SECTN.

Superintendent,
Education section
(with compliments)

32) Draft DO. calling for the above information is submitted.
29/1/36 29.1.36.

33) 29.1.

CHIEF SECRETARY.
20 JAN. 1936

34) Reply.

(1) There is no water supply system for Ganjam. The question ~~whether~~ of extending the S. Patam System to this place is under discussion [No scheme has yet been drawn up] That scheme is for filtered water. The present one is for unfiltered water

(2) No

(3) The present scheme is for improving cultivation increasing the extent by supplying better plants & assuring water supply

Facilities for fair cultivation in Ganjam

G.G. 20 of 1935

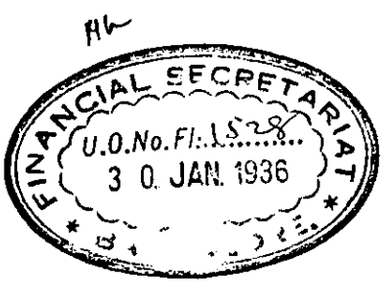
1791

right through the year. The need is urgent. The scheme, it is expected, will afford remunerative employment for many people

Rao 29-1-36

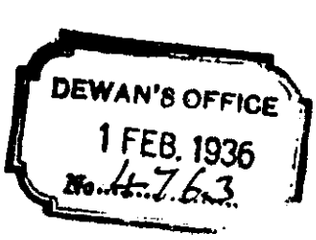
(Secy)

W. 29



This is a new scheme involving an initial expenditure of Rs.11.000 and a recurring expenditure of Rs.3,500 (exclusive of collection charges, and depreciation). ~~Sufficient~~ Sufficient data is not available to show that Government will realise sufficient revenue to cover the maintenance charges and the interest and depreciation charges on the initial capital. It is not also clear whether a sufficient number of persons have come forward for the use of plants, water etc., and for the payment therefor. The scheme is thus incomplete and requires to be further examined. It is not financially correct to incur expenditure before full details are known and before satisfying ourselves that the facilities created will be fully utilised and will yield an adequate return.

36) There is no provision for the scheme in the current year's budget and the possibility of finding funds for the same in the next year's budget is also doubtful. The question may however be noted for consideration at the final budget time. In the meanwhile, information on the points referred to above may be called for.



31/1

37) Dewan)

31-1-36

W. 1.2.36

12

171 Facilities for Irrig cultivation in Ganjam

General and Revenue Secretariat | File No. | of 193 | [App. F. III—2

Serial No.

38) Has Mr Supdt. been attempted to ascertain the number of persons who would be prepared to take the water on pay Rs 12 or less per annum for it? It is desirable that the number Could be ascertained. I doubt if a many persons can be found in Ganjam

39) A report may be called for on this point

40) MJ
2-2-36
Mrs
3-2-36

Ltr.
3.2.36.

41) Draft submitted
Mrs 3/2/36 By 4.2.36.

42) Issue
Ltr.
4.2

1936
CTT.

(5) To the Supdt Govt Gardens & Parks 215 of 3/2/36.
with reference requests him to ascertain and report the number of persons who would be prepared to take the water and pay Rs/12 per annum facie.

43) Please write d.o to Supdt to expedite with his reply tomorrow
Mrs
28/4

Surv A

LAN BRANCH
FEB. 1936

44) Draft submitted Mrs
Ltr.
28.4.36

NOTE.—Contn. Sheet.

Received at 5.22 p.m. 28.4.36 By
29/4/36 By
29.4.36

WD 03594—GPB—30,000—18-7-35

14/

Fig Cultivation in Gayam

2965

G.G. File No. 20 of 1935 — General and Revenue Secretariat

Letter no 3362 & 29/4/36 from the Supdt Govt Gardens forwarding Hy letter dt 19-3-1936 from the D.C. Mysore Dist and enclosure stating that 204 persons are willing to take water and pay Rs 12 per annum and requesting that no 2 Estimate – non-recurring expenditure Rs 10,000/- and recurring expenditure Rs 600/- may be sanctioned so that the work may be started at the advent of the monsoons

45) It is also stated that further enquiries are being made re the no of persons willing to take water etc. and that the Scheme need not wait on this account

46) Submitted for orders with reference to the Dewan's note minute at paras 38/39

GH 30.4.36 47) Of 204 persons 200 take water and pay Rs 12/- per annum the annual receipts will be Rs 2448/- or Rs 2500/- nearly against the estimated Capital expenditure of Rs 10,000/- and recurring expenditure of Rs 3000/- per annum as per no 2 estimate (Flag I).

48) Respectfully to Dewan Sahib

Secretary

30/4/36

[Eight sheets County Photograph & one sheet with a sketch are placed in the file 7]

D 5166
1 MAY 1936
DEVELOPMENT BRANCH

CHIEF SECRETARY
0 APR. 1936

Fer 22
2/5/36

Dewan
30/4/36

FH
1.5.36

Serial No.

7(1872

49) From para 47 of the Notes it is clear that the Revenue expected from the scheme will not be sufficient even to meet the recurring maintenance charges (exclusive of collection charges and depreciation) and it is not desirable financially to undertake such unremunerative schemes.

50) There is also no provision for the purpose in th current ~~xxxx~~ or next year's budget. The scheme has therefore to lie over for the present and be revised so as to meet at least the working expenses.

28/5

28/5/36

S.G.

51) Please await revised proposals from the Director thro' Supdt, G.

8-6-36

8/6/36

ons w file ten
end of June 36
12/6/36

Letter No 3673 dated the 15th June 1936 from the Supdt. Govt Gardens. forwarding a revised estimate for Rs 17800/- non-recurring and Rs 1800/- recurring expenditure in order to ~~start~~ develop
1000 gardens to begin with. and requesting sanction to the scheme

52) The scheme is estimated to cost Rs 17800/- for non-recurring and Rs 1800/- pr

NOTE.—Contn. Sheet.

WD 03694—GPB—30,000—18-7-35

W 5th 66 / 6174

Ff File No. 20 of 1935. General and Revenue Secretariat

recurring expenses for developing 100 gardens to begin with. Leaving out a sum of Rs 300/- to be advanced for acquisition and recoupment on the sale of sites, the net non-recurring expenditure on the scheme will be Rs 17500/-

53) The recurring expenditure of Rs 1800/- ~~consists of Daily~~ relates to the supply of water, as stated by the Supt. If 100 gardens have to be started and developed, fig plants of good variety have to be supplied to the gardeners either free or at cost price - the expenditure ~~charged~~ for the plants being first borne by govt. It is not known whether the gardeners who have come forward have agreed to bear the expenses on plants, manure etc without asking for govt aid.

54) In a previous letter (Flag F) the Supt had stated that at least 10000 plants have to be raised in Lal Bagh at a non recurring cost of Rs 1000/- and an recurring cost of Rs 500/- if 200 gardens have to be started. Now that 100 are proposed to be developed to begin with at least 5000 plants may have to be raised by the Dept for distribution among the gardeners to ensure the successful working of the scheme. The Supt has not stated anything about this

in his letter

B2 ⊗ 55) The D.C. Mysore Dr has stated ⊗ in his letter to the Supdt of Gs that in the early stages and until all the 100 gardens are started Govt will have to bear a portion of the recurring charges also in the first year.

56) Apart from the question of the recurring cost, there is the non-recurring expenditure of Rs 17500/- on the scheme (of which Rs 5000/- will be received back in instalments at the end of eight years) a modest return of say 6 percent (depreciation 2½ per cent and interest 3½ per cent) may hence be expected. This will amount to Rs 1050/- or roughly Rs 1000/- per annum. This may have to be borne by the 100 gardens at Rs 10/- each.

57) Thus the total burden each gardener has to bear will be 1) Rs 18/- for water charges 2) Rs 10/- on account of the return on Capital and 3) the cost of about 50 plants which may be estimated at Rs 8/-, aggregating in all to Rs 36/- per annum. or Rs 3/- per at the outside. exclusive of labour and manure charges. and it is a point for consideration whether the gardener will be able to bear this charge.

58) It is perhaps desirable to obtain information from the Supdt of Gs whether the

NOTE—Contn. Sheet.

Fig Cultivation in Coorg Development & improvement of

5166 / 6124 / 6193

12

File No. 20 of 1935. | General and Revenue Secretariat

plants are to be purchased by the farmers themselves (or elsewhere) raised in Lal Bagh and distributed to them (free of charge) by the Dept and whether the farmers will be able to bear the charge of Rs 36/- per annum in the aggregate to ensure the intelligent working of the scheme to the benefit of both the Govt and of the farmers concerned. Submitted for orders.

98.
19/6/36

59) Returned with reference to Dewan's Minutes at paras 38 & 39 of Statement & notes.

19/6/36

60) Chief Secy) Return file d:o to Supdt of Gardens with instruction to bring this up in person on 22/6

Supdt

Dr
20-6-36

Dy. Letter No 2960 dated 20/6/36 to the Supdt of Gardens (61) requesting him to bring up ten question on 22/6/36 Ref 1-8-0 p.m. Letter of Supdt of Gardens dated 22/6/36 stating that the parks are prepared to

62) the proposals of the Dy Comr & Supdt now receive may be approved. Doubtless, the Govt will not realise interest on the initial outlay. But on the witness of the revival & improvement of Fig cultivation, such expenditure is justifiable.

Dr
22/6

Dewan
this Fwd Secy)

22/6/36

FINANCIAL SECRETARIAT
U.O.No. Fi: 3312
24. JUN. 1936
BANGALORE

Revival & improvement of Fig cultivation in Ganjam

Serial No.

63) The previous proposal was to incur an initia expenditure of Rs 10,000 and a recurring expenditure of Rs 3,000 for supply of water to about 200 growers for fig cultivation. The present proposals are:-

(1) Incurring an initial expenditure of Rs 12,500 and recurring expenditure of Rs 1,800 for supply of water for 100 gardens;

(2) Grant of a loan of Rs 5,000 (at Rs 50/- for each garden) for water connection.

64) It is not clear why an increased capital expenditure is considered necessary for supply of water for 100 gardens, while a smaller amount was considered sufficient for meeting the requirements of 200 gardens.

65) It is proposed to recover at Rs 1-8-0 per garde per mensem towards maintenance charges and at Rs 1/ per garden per mensem from the fourth year towards the loan (apparently without any interest). Each gardener has therefore to pay Rs 30/- per annum to Government. The expenditure to be incurred by each gardener, the quantity of figs likely to be grown, the value likely to be realised therefrom and whethe the net revenue will be sufficient to pay the dues to Government referred to above in addition to the usual assessment etc.. and what security Government will have for the return of the loan are not known. Detail on these points are necessary. It is not desirable to force costly schemes on these small growers putting both them and Government to loss. In any case,

NOTE–Contn. Sheet.

Revival & improvement of Fig cultivation in Ganjam.

G.G File No. 20 of 1935 | General and Revenue Secretariat

Jf 3312

adequate return for money invested by Government and security for the loan given are nefessary.

66) Even if the anticipated receipts are realised, there is no justification for investing borrowed funds on the scheme, since the anticipated receipts will not cover depreciation, cost of collection of water rate, etc., and interest on capital; and the scheme is therefore one which has to be met from the general revenues. The particular source in the Budget from which the expenditure is to be met is not mentioned. There is no provision for the purpose in the current year's budget and the scheme is of an optional nature and has therefore to be deferred till the finances of the State improve and other ~~xhx~~ schemes which are regarded as more urgent are carried out. Now that the scheme of water supply to Ganjam has been sanctioned, the possibility of supplying water at a cheaper cost may also be considered.

N 141 (W)

I do not think it is desirable to mix up the Ganjam water supply question with the supply of water to fig farms. It would be undesirable to supply filtered water for fig cultivation. The idea in recommending separate water supply to the fig area was to provide raw water from the river direct. Besides water supply to Ganjam for drinking purposes will have to be from the filter station at Surangapatam itself.

Revival and improvement of Fiji cultivation in Ganjam.

General & Revenue Secretariat. G.G. File No. 20 of 1935 [App. F. III–2

Serial No.

It is better therefore to keep the two schemes separate

68) As regards taking up the Scheme from borrowed Capital, I do not think there has been any suggestion that this should be done. The Scheme will have to be taken up as an Experimental one to provide a means of livelihood to a large number of poor families in Ganjam where the population is steadily declining for Economic reasons.

69) As regards the other points raised by the Govt. Secy further enquiry will be made.

Dewan)

15.7.36

70) 16/7 16.7.

17.7.36

71) Draft calling for the information

Labs 98

20/7/36

72) Issued

21.7.36

8 To the Supdt. G.G.

M.D. 628 & 23/7/36

Calls for further information on certain points ~~in connection with the scheme from which the expenditure is to be met~~

9 Letter No 303 dated 15/7/36 from the Supdt. G.G. furnishing the information called for in M.D. & above and stating that the cost has to be borne

DEWAN'S OFFICE 1936 No. 130

TYPING SECTION 1936

GEN. & REV. SECTT. 1936

NOTE—Contn. Sheet.

GEN. & REV. SECRETARIAT 26 JULY 1936 DEVELOPMENT BRANCH

6193 695 Fig cultivation in Gardens

File No. 20 of 193 5 | General and Revenue Secretariat

As a Special Grant to the Dept

73) The Superintendent states that the loss of income for a plot for one year would come to Rs 243/- and that the net income would be Rs 100/- per year after deducting the expenditure for the maintenance of the plants and that this net income will be required to pay the dues to Govt in addition to assessment etc

74) The cost of this account, has to be borne as an additional grant as no funds are owing required to be available in the Depttal budget for this purpose.

Submitted with reference to Paras 63-69 above

for 19/8/36 Hy/8/

75) May be referred again to the Hon Fd Secy with reference to para 65

Ch. Secy 19.8.36 Hy

for 19.8.36 MK

76) Fwd Secy with compts

20.9.36 Hy

77) This is a scheme to be financed only from the general revenues. There is no provision for the purpose in the current year's budget and the Superintendent, Government Gardens, states that a special grant has to be sanctioned by Government. The Budget position does not permit the sanction of extra grants and the scheme is also of an optional or deferrable nature, and is only intended to benefit 100 individuals in a single village. The proposal is therefore not financially acceptable and

SECRETARIAT
G.O.No. Fl: 50
25 AUG. 1936
BANGALORE.

R507

67 (28)

Serial No.

may, if necessary, be noted for consideration at nex budget time. In the meantime it may be ascertained whether all the 100 cultivators, who may be expected to take water, can furnish adequate unencumbered security for the loan. It is also for consideration whether the loan proposed to be given cannot be brou under the Land Improvement or Takavi Loan Rules, sin sanction of loans outside the rules is undesirable and has to be avoided as far as possible.

MS 7/9

MS 7/9 Ch 8/9

8) Dft inquiring whether the parties can furnish adequate security is submitted for approval.

HS Ch 8/9/36

9) Ch - Secy - Ly 10.9.36

10) Appd.

MS 10/9

11) Issue Ly. 11.9.36

12 To the Supdt. of Ry.
MD. 1994 dt 12-9-36

Enquire whether the cultivators can furnish adequate unencumbered security for the loan to be granted to them and whether the proposed loans can not be brought under Land Improvement or Takavi Loan Rules.

13) Please issue a reminder at once Ly 7-10-36

14) Issue and submit Ly 7.10.36

15) Dft D.O. reminder submitted.

16 7/10

CHIEF SECRETARY 10 SEP. 1936

TYPING SECTION 11 SEP. 1936 GENL & REV. SECTT.

GEN. & REV. SECTT. 21/9/36

22 SEP. 1936

DEVELOPMENT BRANCH

TYPING SECTION 8 OCT 1936 GENL & REV. SECTT.

NOTE—Contn. Sheet.

Issue & Submit.

2h Fig cultivation in Ganjam

895 J 1924

File No. 20 of 193 J

General and Revenue Secretariat

D.O Remdr dated No D2529 dated 8/10/36
85) Remdr sent with reference to Para 84 above
8/10/36 Ch
8/10/36
86) on perusal.
A Reminder has been issued
Ch. Sec) 8.10.36
87) Sen. Pleas Expedite
this.
MS 8/10
8/10
9.10.36

CHIEF SECRETARY
8 OCT. 1936

Telegram :—"HORTI" No. 00761

GOVERNMENT BOTANIC GARDENS,
LAL-BAGH, BANGALORE.

M. K. SITARAM CHETTY, L.Ag.,
Superintendent.

Dated 8th October 1936.

1924 - 9 OCT. 1936
DEVELOPMENT BRANCH

Dear Sir,

With reference to your D.O. No.D 2569/GG 20-35 of even date calling for reply to your office letter No. -- D 1994/GG 20-35-10 dated 12th ultimo regarding information in connection with the Fig cultivation in Ganjam, I write to inform you that as such informations have to be obtained from Revenue authorities, I have requested the Deputy - Commissioner, Mysore, to furnish the information. I have again this day sent an urgent reminder in the matter and will submit further report as soon as a reply is received from him.

Yours sincerely,

To

K.Subba Rao, Esq., B.A.,
Assistant Secretary to Government of Mysore,
General and Revenue Secretariat,
B A N G A L O R E .

88) For perusal

CHIEF SECRETARY
9 OCT. 1936

Ch. Sec) 9.10.36 89) Sen.

MS 9/10 9.10.36

Fig cultivation in Ganjam

1924 ∫ 2038

21

General and Revenue Secretariat — File No. 20 of 1935. [App. F. III—2

Serial No.

11 Letter No 777 dated 12/10/36 from the Supdt G.G forwarding a copy of letter from the Dy Mycologist and ~~stating that~~ explaining the circumstances of the case

90) The Superintendent states that the amount of Rs 5000/- will be utilised for fixing pipe connections and that it may not be treated as a loan to the cultivators and that, if the cultivators do not pay water charges/ the connection will be cut off. Submitted with reference to para 77 above

Ref. - para 77

Ch. Secy 19.10.36

17/10/36

92) The scheme for the revival of Fig Cultivation in Ganjam has been pending disposal for a long time.

93) 1) The Estimate for the supply of water to the Fig. Groves amounts to Rs 12500/- The original Estimate for Rs 10000/- was admittedly a rough one. The Estimate may be accepted.

94) 2) a Sum of Rs 5000/- is required for advancing loans to the fig growers for laying pipe connection to individual plots. The H. Sec^t wanted to know what the security would be for the loans to be advanced. The Garden growers are very poor people and

20 OCT. 1936

NOTE—Contn. Sheet.

WD 0417--GPB—80,000—8-9-36

Serial No.

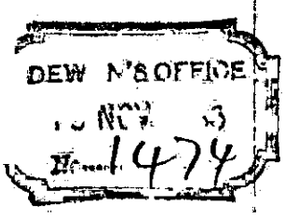
would be unable to offer any collateral security I think it would be sufficient if we take the fair plot with pipe connections etc as security for the small loan of Rs 50/- in each case. When each plot is planted up with seedlings, the plots will be worth the amount advanced. The development of these plots may be in the initial stages under the control of the Supdt. Govt. Gardens and he would be able to see that the planting is done systematically and economically.

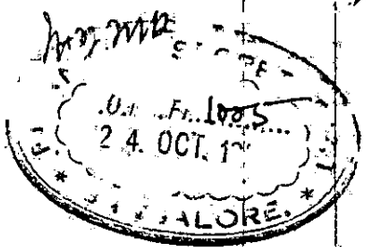
3) 95) As I have submitted in para 6 of Supra, the scheme may be regarded as an Experimental one in the interests of a useful industry and with a view to provide a means of livelihood for a number of poor families. Even should it involve some loss, it is still worth risking it.

(a) Rs 12 000/- may therefore be sanctioned for the Water Supply Scheme for this purpose.

(b) Rs 5000/- may be advanced out of the amount reserved for Takavi loans in connection with the Reforms. If this cannot be done, an additional grant sanctioned for both parts of the Scheme

Serial No.





c) The other details of the scheme contained in para 2 of the letter of the Supdt. Govt. Gardens may be accepted.

MS 23/10

Dewan
Hon'ble Finl Secy

W 23-10-36

96) The security proposed, viz., fig plot with pipe connections, does not appear to be adequate. My opinion dated 7th September 1936 still stands. The proposal may be noted for consideration at the next budget time.

W 17/11 97) For orders,

Dewan)

MS 18/11

98) The scheme may be sanctioned

W 18-11-36

Rec'd 24.11.36.
MS

MS
19-11-36

MS 24/11

W 24-11-36

99) It is submitted that the total cost of the scheme will be Rs 17800/- non-recurring and Rs 1800/- recurring. It has been suggested in Para 95(b) above that the sum of Rs 5000/- may be advanced out of the amount provided for

WD 0417--GPB—30,000—8-9-36

Fig cultivation in Ganjam

Serial No.

Takavi loans in connection with the New Cess.

(100) In the course of the current year ~~the~~ 1) Rs 9000/- under Land Improvement Loans 2) Rs 80000/- under Takavi Loans and 3) Rs 8000/- under Fruit Cultivation loans have been sanctioned (Page 229 of the Report). Proposals for the distribution of the grants under Fruit cultivation loans have not been received yet from the Revenue Comr. The distribution of grants to the District is supposed by the Revenue according to the requirements of the several districts. ~~and~~

Proposals have since been received and submitted in draft. G.O approving 10/20/11/36

(101) If sanctioned, the Revenue Comr will be unofficially reminded as to whether the allotment of Rs 5000/- under Fruit cultivation loans is required for distribution to the Ryots or whether the same be utilised for the grant of advances to the Fig growers in Ganjam and if the answer was to be the case, whether a sum of Rs 5000/- can be released from the grants under T. L. Improvements for advancing the Fig growers in Ganjam Submit for orders

Ms GG 25/11/36

(102) Please put up draft

25.11.36.

103 Draft G.O Lengthy submitted as desired

Ms GG 26/11/36

26.11.36.

2038

Fig cultivation in Sanjam 28

General and Revenue Secretariat — File No. 20 of 1935 — [App. F. III—2

Serial No.

(104) Draft- for consideration.
May perhaps be marked to the H Secy for perusal before issue as he has not seen the final orders of the Dewan

Ch. Secy) 28.11.36

(105) Please see the remarks made by me in the printed file. I think it will be possible for the R.C. to find the amount of Rs 5000 req^d for Advances & fix grants from the Grants under Takavi, L.I. and Fruit-loans. No reference is made now to an addl. grant. Please revise the draft.

30/11

urgent (106) Typed draft- 30.11.36

Typed draft submitted as directed

1/12/36

Ch. Secy) 1.12.36

For appl in orders

1st member, Dewan, Fin' Financial Secy 2/12

2.12.36

This appears to be a Council case (Vide clause (iii) b of App B of Commie Rules)

may be circulated. 3/12.

4/12

NOTE—Contn. Sheet.

WD 0417—GPB—30,000—8-9-36

PRIVATE SECRETARY TO H.E. NOV 19 * GOVT OF MYSORE

CHIEF SECRETARY 2 DE 1936 GOVT. OF MYSORE

FINANCIAL SECRETARIAT U.O.No. Fi. 130 2. DEC. 1936 BANGALORE

For Disposal by Circulation

30 No. C. 119 9

1936-1937

GENERAL AND REVENUE SECRETARIAT

Council Matter

Subject

Scheme for development of fig cultivation in Ganjam, Seringapatam Taluk.

Circulated to the Members of Council

By Order,

4th December 1936

Chief Secretary to Government.

---

709 First Member of Council

9/12

9/12

3930 Second Member of Council

4.12.1936

15/12/36.

Fin. Secy inte compliments for concurrence

15/12

16/12

Asst Secy, G.G. for Dy. S.

16/12

2038. (51) Fig cultivation in Jaigiam

General and Revenue Secretariat — G.S. File No. 20 of 1935. [App. F. III—2

DEWAN'S OFFICE — 1936 — No. 2029

Serial No.

Draft Libn. Note & put up herewith
16/12/36
17

Fair draft
Cy
17.12.36

Kept in typed copy D.S.N. MS
Cy 17.12.36

Fair draft Libn as directed
16 Cb
17/12/36

Ch. Secy Cy 17.12.36

CHIEF SECRETARY. 17 DEC. 1936 GOVT. OF MYSORE.

D.S.N. Subd.

MS 17/12

Dewan)

Cy 17.12.36

NOTE—Contn. Sheet.

WD 0417—GPB—30,000—8-9-36

Submitted to His Highness.

With a view to revive fig cultivation in Ganjam which was formerly supporting a large number of poor families, proposals were called for from the Superintendent, Government Gardens, for developing this useful industry in that place.

The Superintendent, Government Gardens, has, in consultation with the Deputy Commissioner, Mysore District, and the Superintendent, Vani Vilas Water Works, Mysore, submitted a scheme, the main features of which are:-

E & F

1) the utilisation of Cauvery water by the installation of an electric pumping set for irrigating 100 gardens throughout the year;
2) the acquisition of new land to be sold in small plots at cost price to fig growers possessing no gardens at present; and
3) the grant of an advance of Rs 5,000 by Government for giving pipe connection from the main to the individual gardens at Rs 50 per garden.

A

C

The scheme involves an initial outlay of Rs 12,800/- and it is proposed to sanction this amount as an additional grant during the current year. The maintenance charges are estimated at Rs 1,800 per annum but when the scheme is fully developed, it is expected that the whole of this amount will be realised by the sale of water to the garden owners.

D

The Members of Council and the Financial Secretary have expressed their concurrence and a draft Government Order sanctioning the proposals is submitted for gracious approval.

Mirza M. Ismail

Bangalore,)
18th December 1936.) DEWAN.

33

Record of Cases submitted for the Orders of His Highness the Maharaja.

Subject.

Scheme for the development of fig cultivation in Ganjam near Seringapatam, Mysore District.

Dbay
MD
22-12-36
MS
23/12

Order.

~~KRW~~
21/12/36

JU ## 219

General and Revenue Secretariat | File No. | of 193 . | [App. F. III—2

Serial No.

Subject--

Scheme for the development of fig cultivation in Ganjam near Seringapatam, Mysore Dist.

...

OFFICE OF THE SECOND MEMBER OF COUNCIL, II
23 DEC 1936
No. 4247

Circulated to Members of Council for perusal of His Highness' orders.

Chief Secretary to Govt.

FIRST MEMBER)

23/12

SECOND MEMBER)

23/12/36

G. G.

24/12

Issue

26.12.36

TYPING SECTION
26 DEC 1936
GENL & REVENUE SECTT.

Financial Secretary has seen

Issue

6/1/37

Issued

NOTE—Contn. Sheet.

WD 0417--GPB--80,000-8-9-36

2538

File No.	of 193	General and Revenue Secretariat

Serial No.

G.O. No D 4(5)-5L dated 6-1-37 sanctioning the scheme at a cost of Rs (2800)- a demand for the amount being placed before the L.C at the next session

GEN. & JUDL. SECRETARIAT
26 JAN. 1937
DEVELOPMENT BRANCH

Demand passed by L.C in June '37.

26/1/37

GEN. & JUDL. SECRETARIAT
2 JULY 1937
DEVELOPMENT BRANCH

No. 793

OFFICE OF THE SUPERINTENDENT,
GOVT. N. MYSORE

LAL-BAGH, BANGALORE

Dated ....18....September.....1935

EDUCATIONAL BRANCH
26 SEP 1935
GEN. & REV. SECTT.

1315

From

M.K.Sitaram chetty, Esq., L.Ag.,
Offg. *Superintendent, Government Gardens in Mysore.*

To

M.VENKATANARANAPPA, ESQ., B.A.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Department,
BANGALORE

Sir,

With reference to letter No.D 639/249-34-6 dated 24-7-1935 proposing the forming of a Fig Orchard at Ganjam, I have the honour to state that I made a detailed inspection of the place with the Deputy Commissioner of Mysore District and have enclosed a Note on Fig cultivation in Ganjam together with two special schemes for its development viz (i) for installing a pump for providing water supply from Cauvery river to intending fig growers and (ii) for opening a Government Experimental Fig Farm and Nursery to study the different aspects of fig cultivation and to supply suitable plants to the growers The supply of water is very necessary for promoting fig cultivation, as it is found that all the wells dry up in summer.

I may state that the non-recurring charges for installing a Motor and Pump will cost Rs 6,000/- which will have to be met by Government. The recurring charges amount to Rs 1750/- but this amount is proposed to be recovered from 500 Fig growers at the rate of about Rs 4, per head per annum. To this may be added the cost of giving pipe connections to the Fig growers, which may work out to about Rs 50/- per head which will be recovered from them in convenient instalments. Either a long term loan or Fruits culture loan will have to be advanced to the growers, and the Revenue Department may kindly be addressed to provide the same.

So far as the opening of a Government Experimental Fig Farm is concerned, the non-recurring charges will amount to Rs 4500/- and the recurring charges to about Rs 4000/-, as stated in the detailed scheme. The appointment of a Farm Manager is also provided in the estimate, and he will

and give technical advice. He will also supervise the supply of water to the growers and collect rent from them. Both the schemes could be worked successfully at a cost of Rs. 14500/

It is expected that the Fig Farm will be self-supporting from the Fifth year onwards though the orchard will begin to give an appreciable income from the Third year. I therefore, request the sanction of Government to my proposals.

I have the honour to be

Sir

Your most obedient servant,

Offg Superintendent

Scheme for supplying water to 500 Fig growers at Ganjam and to recover water charges from them.-

-:0:-

Since there is scarcity of watersupply for the cultivation of figs in Ganjam it is proposed to have a small pumping station in order to supply water to about 500 fig growers. An estimate for installing a pump to supply water is given below:-

Estimate of cost for installing a Pump to supply water for Fig cultivation:-

NON-RECURRING CHARGES.

	Particulars.	Amount.
1.	Pump House	Rs. 500/-
2.	Motor and Pump	1500/-
3.	Storage Tank	2000/-
4.	Main pipe line for supplying water to fig growers for irrigation purposes..	1000/-
5.	Construction ~~A Well~~ in the bed of the Cauvery river for diverting water..	1000/-
	Total:-	Rs. 6000/-

RECURRING CHARGES.

1.	Driver Rs. 40/-	480/-
2.	Cleaner Rs. 20/-	240/-
3.	Electric Power	550/-
4.	Contingencies	250/-
5.	Depreciation	230/-
	Total:Rs.	1750/-

NOTE.-

The sum of Rs. 1750/- should be recovered from about 500 fig growers at the rate of Rs. 4/- per annum per head to run the pumping scheme on a self-supporting basis. The cost for giving pipe connection to each grower is not provided for in the Scheme, as the cultivators have to meet the cost, which may work out to Rs. 50/- per head per annum. If the cultivators are unable to meet the initial expenditure, they may be advanced long term loans similar to fruit culture loans.

-:0:-

Scheme for Opening a Government Experimental Fig Farm & Nursery at Ganjam.-

-:0:-

Objects of the Farm:-

1. For propagation and supply of high-yielding varieti-es of Figs to ryots at reasonable costs.

2. To conduct varietal trials of figs grown in the various parts of the world and to evolve varieties fit for table, or as jams and syrups or as dried fruits. Some 21 varieties of figs have already been imported for trial. A list them is enclosed.

3. For conducting spacing experiments to find out the most economical distance for planting and their effect on - the longevity of the plants.

4. Manurial experiments to study the effect of --- organic and inorganic manure, on the quality and the yield and the resistance of plants to diseases and pests.

5. Pruning Experiments to study the effect of pruning and notching on the yield and quality.

6. Experiments on different methods of protecting the fruits against ravages from Birds, bats, squirrels etc.

7. Experiments in spraying against rust and stem bore-rs

8. Supplying water to the ryots and recovering rents from them.

9. To demonstrate preservation of Figs in bottles as jams and jellies and sun-drying of figs.

10. To conduct experiments on natural and artificial wind-breaks to study the possibilities of introducing green hedges instead of mud walls.

Estimate of cost to Open a Government Experimental Fig Farm and Nursery near Ganjam.

-:0:-

NON-RECURRING CHARGES.

Particulars.		Amount.	Remarks.
1. Land : 10 acres	..	Rs 500/-	Government & Municipal lands are available by the river side in the midst of the fig area. Only 5 acres would be planted up to start with.
2. Office & Store	..	1000/-	
3. Storage tanks	..	200/-	
4. Laying out pipe line for irrigation purposes.		500/-	
5. Wind-break,(construction of mud walls 10' to enclose 5 acres)		500/-	
6. Trenching and Levelling	..	500/-	
7. Pitting	..	150/-	
8. Plants	..	200/-	
9. Manure	..	500/-	
10 Tools and Sprayers	..	200/-	
11 Unforeseen charges	..	250/-	
	Total:-Rs	4500/-	

RECURRING CHARGES.

1. Farm Manager Rs 50/-	..	600/-
2. Accounts Clerk Rs 30/-	..	360/-
3. Maistry (25/-)	..	300/-
4. Gardeners 2 (15/-)	..	360/-
5. Watchmen 2(12/-)	..	288/-
6. Temporary Cooly labour	..	500/-
7. Manure	..	500/-
8. Water charges	..	500/-
9 Contingencies (Baskets, chemicals etc)	..	600/-
Total:-	Rs	4008/-

List of Fig varieties introduced for trial at Lalbagh.

FRENCH ~~FIGS~~ FIGS.

1. Guitte De'Or
2. Bensjensottea
3. Versailles
4. Verdale
5. J.Adams
6. D'Or
7. Col De Signora
8. Grise
9. Recorde

GRECIAN FIGS.

10. Medaira
11. Epuopa
12. Mexasus
13. Boulons

ITALIAN FIGS.

14. Del Paradiso
15. Guanato Brioano
16. Dottato
17. Dattia Quotidians.

BANGALORE FIGS.

18. Local English Fig

LUCKNOW FIG.

19. Black Ischia

AUSTRALIAN FIGS.

20. White Adriatic
21. Genoa.

-:0:-

Appendix F G—1]

SUBJECT .....

.....

.....

Section ff 2.0. 85

File No.

Serial No.

No.

Diary No. of letter replied to .....

To Dear Mr. Seshavamachelly.

With reference to your

letter no. 793 dt 18.9.35 submitting

detailed schemes (1) for the

development of fig cultivation

in Gunjam and (2) for the opening

of a fruit experimental fig farm

at a cost of Rs 14500 I am

desired to ~~State that the Director~~

~~Secretary would like to discuss~~

~~the matter with you~~ & to request

you to make it.

Yours sincerely

~~by mail~~ ~~letter~~ ~~or~~ 11/24/10

~~cheque~~ at any date

General and Revenue Secretariat

( )

the *193* .

Date of issue ... 17/10/35 .....

Signed by .... for S.K.J. .....

List of enclosures ....

Copied by ..... WM/MD

Examined by... ....

D. O. No. [illegible]1107

GENERAL AND REVENUE SECRETARIAT,

Bangalore, Dated, 17th Octr. 1935

Dear Mr.Seetharama Chetty,

With reference to your letter No.793 dated 18th September 1935 submitting detailed schemes (1) for the development of fig cultivation in Gunjam and (2) for the opening of a Government experimental fig farm at a cost of Rs.14,500, I am desired to request you to make it convenient to discuss the matter with the Chief Secretary at an early date.

Yours sincerely,

M.K.Sitaram Chetty, Esq. L.Ag.,
Offg. Superintendent, Government Gardens in Mysore,
Bangalore.

Tel. Gram:—"GARDENS" Horti
Telephone No. 26

GOVERNMENT BOTANIC GARDENS
LALBAGH, BANGALORE.

Mr M.K.Sitaram chetty, L.Ag.
Offg Superintendent

Dated...18th October 1935.

D.O.No. 967

Urgent

EDUCATION BRANCH
18 OCT. 1935
1156
GEN. & REV. SECTT.

Dear Sir,

With reference to your D.O.No.E 1107/GG 20-35 dated 17th instant in respect of my discussion with the Chief Secretary to Government regarding Fig Scheme, I write to inform you that I will meet him on Monday the 21st instant at 3 p.m. in his office.

Yours Sincerely,

MKSri

To

S.R.Jamkhandi, Esq., B.A.,

Superintendent,
General & Revenue Secretariat,
Bangalore.

Appendix F G—1]

SUBJECT 10

.....

.....

Section G.J

File No.

Serial No.

No. 1207

To Rao Sir

Diary No. of letter replied to .....

General and Revenue Secretariat

( )

the *193*

Date of issue ..... 1. 11. 3.

N. Madhavarao

Signed by Mr. F.X. Hall

List of enclosures .....

Copied by .....

With reference to ~~the conversation~~ your letter no 793 dt 18/9/35 submitting a detailed scheme for the opening development of fig cultivation in Gunjam and for the opening of a first experimental Figfarm at a cost of Rs 14500 I am desired to request you to be so good as to expedite the submission of revised proposals as promised ~~by you to~~ in the ~~terms~~ letter at the ~~meeting with the Chief~~ of your discussion ~~of~~ the matter with ~~Secretary on the 21st instant~~ the Chief on 21st inst.

I am Sir
Your obt Servt
29/10

Examined by .....

M.K. Sankaranarayanan Dy Secy

WD 01956—GPB—22,500—12-6-34

Sign 28-10-35. Supdt. Horticulturist

No. 1084
Enc:

EDUCATIONAL BRANCH
5 - NOV. 1935
1287
GEN. & REV. SECTN.

11

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE,
LAL-BAGH, BANGALORE.

Dated.....4th.....November.....1935.

ff 20-35-3

FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
Offg. *Superintendent, Government Gardens in Mysore,*
Bangalore.

CHIEF SECRETARY.
4 NOV. 1935

To

A.V.RAMANATHAN, ESQ., B.A.,

Offg Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
B a n g a l o r e .

Sir,

In continuation of my letter No.793/E 3. dated 18-9-1935 submitting proposals for starting a Fig Farm at Ganjam and supplying water to the growers, I have the honour to submit revised proposals as personally discussed with you.

As suggested in my last letter, the continuous supply of water to the Fig growers throughout the year is an absolute necessity and therefore the Scheme for the supply of river water to the Fig growers by means of an Electric Motor Pump and suitable pipe connections - cannot be dispensed with. This scheme also involves the periodical recovery of a water rate from the growers, and it would be desirable to detail this work to the Water Supply Department. The cost of the Water supply scheme amounting to Rs 8,000/- non-recurring and Rs 1,750/- recurring charges per annum may kindly be sanctioned early. The - Engineering Department may be entrusted with the Installation and --- maintenance of Water Supply Scheme.

The Opening of a separate Experimental Fig Farm at Ganjam at an initial cost of Rs 4,500/, and recurring charges of Rs 4,008/- per annum may be deferred for the present.

But the supply of suitable varieties of good Fig plants is - however necessary. On an average some ten thousand plants will have to be supplied if 200 gardens are started at Ganjam. Instead of - opening a separate Fig Farm at high initial cost at Ganjam , I would modify my original proposal by raising the plants at Lalbagh Nursery

under proper supervision in the open space adjoining the Rose Nursery on the eastern side of Lalbagh. This would act involve the fencing, digging, levelling and the forming beds and other incidental expenses like manuring, purchasing suitable plants of high-yielding varieties, propagation and their maintenance throughout the year. Under the circumstances, I propose Rs. 1,000/- non-recurring expenditure and Rs. 500/- recurr charges may kindly be sanctioned by Government.

In order to minimise the initial establishment expenditure it is also proposed that the planting and cultivation back-yard gardens at Ganjam, will for the present be supervised by the - District Horticultural Inspector in addition to his own duties.

I have the honor to be

Sir

Your most obedient servant,

Offg Superintendent

PLEASE QUOTE
No. 2-1-20
NC. 4
in reply.

All communications to be addressed to Superintendent.

M. K. SITARAM CHETTY, L.Ag.,
Offg. Superintendent.

13

TELEGRAPH:—HORTI.

URGENT.

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE.
LAL-BAGH, BANGALORE, S. INDIA.

Dated. 14th December ..... *1935.*

Ag 20-35-4

EDU. 14. DEC. 1935 NCH
1791
GEN. & R...

Dear Sir,

As suggested by you at our discussion the other day I consulted the Chief Engineer in Mysore, Bangalore, regarding the supply of water to Fig growers at Ganjam. He suggested that the installation and the maintenance may be entrusted to the - Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore. and the collection of charges of the water supply from the Fig growers to the (Revenue Department) i.e. the Amildar , - Seringapatam Taluk. I herewith enclose a plan together with detailed estimates received from the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, for the information and orders of Government.

As the starting of a Government Fig Farm has been deferred for the present, No.2 Estimate Non-recurring expenditure of Rs 10,000/- and recurring expenditure of Rs 3,000/- are sufficient at present to supply water for the private Fig growers.

If the Scheme is to be made self-supporting about 250 growers will have to come forward to pay at Rs 12/- each per annum towards its maintenance.

Yours Sincerely
M K Sitaram Chetty

TO
A.V.Ramanathan, Esq., B.A.,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore
Bangalore.

Appendix F G—1]

(4

SUBJECT.....

.....

.....

Section PP 20-35
File No.
Serial No. 5

Diary No. of letter replied to.....

No.

To The Superintendent
Govt Gardens.

General and Revenue Secretariat

( )

the *193* .

Sir.

Date of issue 8/2/36

With reference to
Correspondence ending with your
letter no. 2430 dy 14-12-35 submitting
plan and estimates for the
installation of an electric
pump from the Bandra river
to the Fig growers at Gunjam
I am directed to request
you to ascertain and report
the number of persons who
would be prepared to take the
water and pay Rs 12 per
annum for it. I have etc

Signed by Mr. V. S. Das

List of enclosures.....

Copied by [illegible] 4/2/36

Examined by.....

WD 03601—GPB—30,000—23-9-35

[illegible] 4.2.36
3/2/36

for Chief Engineer

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Dated, Bangalore, 8th ~~4th~~ February 1936

No. E 2157 S. S. 20-35-5

From

A. V. Ramanathan, Esq., B.A.,
Chief Secretary to the Government of His Highness the Maharaja of Mysore.

To

M.K.Sitaram Chetty, Esq., L.Ag.,
Superintendent,
Government Gardens in Mysore,
Bangalore.

Sir,

With reference to correspondence ending with your letter No.2430 dated 14th December 1935 submitting plan and estimates for the installation of an electric pump from the Cauvery river to the Fig growers at Ganjam, I am directed to request you to ascertain and report the number of persons who would be prepared to take the water, and pay Rs.12 per annum for it.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government

mk.

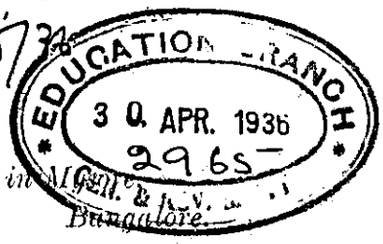
No. 3302
Enc. 2

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE.

LAL-BAGH, BANGALORE.

Dated 29 April 1936.

5166 9/5/36



FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
Offg. *Superintendent, Government Gardens in Mysore.*

To

A.V.Ramanathan, Esq., B.A.,

Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

G.G 20-35-6

Sir,

With reference to your letter No.2157 G.G. 20-35-5 dated 8-2-'36 requesting me to ascertain and report the number of persons who would be prepared to take water/and pay Rs. 12/- per annum for it, pumped from Cauveri river for fig cultivation I have the honor to enclose herein copy of letter No. D6.11/35-36 dated 19-3-'36 from the Deputy Commissioner, Mysore District, together with copy of letter No.A1.71/35 dated 14-3-1936 from the Sub Division Officer, French Rocks, to the Deputy Commissioner, Mysore District, in the matter and to state that it is seen therefrom that 204 persons are prepared to take water and pay Rs. 12/- per annum. The Deputy Commissioner is making further enquiries if any more growers are prepared to accept the proposal.

During my recent visit to Mysore, I discussed with the authorities of the Irrigation Department regarding the possibility of using water from Bangaradoddi channel for fig cultivation. Since the water from the above source is not continuous and the scheme is not also cheaper than that proposed by the Sanitary Engineer, I request that No.2 estimate Non-recurring expenditure of Rs. 10,000/- and Recurring expenditure of Rs. 3000/- which was forwarded to Government in this office letter No.2430 dated 14-12-1935, may be sanctioned so that the work may be taken up on the advent of the monsoons. If any more persons come forward to take up fig cultivation, the work may be developed and the scheme need not wait on that account.

I have the honor to be
Sir
Your most obedient servant,

M K Sitaram Chetty
Superintendent

KVP/-

Letter No.A1.71/35 dated 14th March 1936 from the Sub Division - Officer, French Rocks, to the Deputy Commissioner, Mysore District.-

Development of Fig Cultivation at Ganjam.

With reference to your No. D6.11/35 dated 21-2-1936, on the above subject, I have the honor to state that the Amildar, Seringapatam taluk, was requested in this office No.A1.71/35 dated 25-12-1936 to -- report if any other persons than those that have already come forward are willing to take up fig cultivation. The Amildar in his report No. H.C.175/35 dated 12th instant states that 204 persons have executed mutchalikas on 12-10-35. The records received from him shows that he made no attempt so far to ascertain if any more persons are coming - forward to take up fig cultivation.

As the fact of 204 persons having executed mutchalikas had already been reported in this office letter No.A1.71/35 dated 14-11-1935, I have returned the records to the Amildar and directed him to submit his - report by the end of this month in the matter, after personal enquiry. I will be submitting a report soon after the receipt of the Amildar's report in the matter.

"COPY".

Sd/-
For Deputy Commissioner,
Mysore District.

"COPY".

Superintendent,
Government Gardens.

Copy of the letter No.D6.11/35-36 Enc.One. dated 19th March 1936 from the Deputy Commissioner, Mysore District, to the Superintendent, Government Gardens, Bangalore :-

Sir,

Development of fig cultivation at Ganjam - Number of persons who would be prepared to take water for fig cultivation and pay Rs12/- per annum.

With reference to your letter No.3009 dated 11-3-1936 on the above subject, I have the honor to forward herewith copy of report No. A1.71/35 dated 14-3-1936 received from the Sub Division Officer, French Rocks, in the matter and to state that it will be seen therefrom that 204 persons are prepared to take the water and pay Rs 12/- per annum for it.

I have the honor to be

Sir

Your most obedient servant

Sd/-

For Deputy Commissioner,
Mysore District.

COPY.

Superintendent,
Government Gardens.

S 160

No. 3673
Enc. 3

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE,
LAL-BAGH, BANGALORE.

Dated.....18th.....June.....*193* 6.

FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
Superintendent, Government Ga[illegible]
Bangalore.

6174 SECY. SECRETARIAT XXX 19 JUNE 1936

CHIEF SECRETARY. 19 JUNE 1936

To

A.V.Ramanathan, Esq., B.A.,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
B a n g a l o r e .

19/6/36

G. G 20-35-7

Sir,

In continuation of my letter No.3302 dated 29-4-1936 in the matter of development of Fig Cultivation in Ganjam, Seringapat[illegible]aluk, I have the honor to state that the original scheme for ----- development of Fig cultivation, which had provided for the work to be taken up in two stages, firstly by starting about 250 gardens and - later on by extending it ~~by~~ to about 500 gardens, was again discussed by the present Deputy Commissioner, Mysore District, and myself with the leading Fig growers of the place on 4 [illegible] and it was finally decided that it was enough to start 55 gardens afresh and revive the existing 45 gardens and thus have only 100 gardens to begin with in - the locality. As a result, the area around Ganjam was surveyed again along with the Fig growers and the place for starting the new gardens was fixed. The original estimate has since been revised and the --- detailed one was prepared to start the work.

2. I have herein enclosed a copy of the revised estimate received from the Superintendent, Vani Vilas Water Works, Mysore, together wit the plan in original showing the area within which the whole of the 100 plots are expected to be located marked in red line and the pipe line marked in blue. A copy of the letter No. D6.1[illegible]/35-36 dated 10-6-1936 from the Deputy Commissioner, Mysore District, is also herein enclosed. The present scheme is a detailed one and the work can be taken up -- immediately. It is estimated that a sum of Rs. 17.800/- will be required

P.T.O.

required towards the non-recurring expenditure, the details of - which are (i) Rs. 12,500/- towards the initial expenses for water supply, (ii) Rs. 5,000/- for loan to Fig growers for taking pipe - connection at Rs. 50/- per head to be recovered at Re.1/- per mensem after four years, (iii) Rs. 300/- towards advance for land acquisitio-n to be recouped by sale of sites. The recurring expenditure amounts to Rs. 1,800/- per annum which has to be made good by the Fig growers at Rs. 1-8-0 per head instead of Re.1/- as originally proposed. The mutchalikas taken from the 100 Fig growers for - payment of Re.1/- per head per mensem will be got amended by the Deputy Commissioner, Mysore District. But this amount will have to be recovered from the second year onwards, as during the first year it will be hard for the Fig growers to pay it.

3 The Government of His Highness the Maharaja of Mysore are -- spending large sums on fruit loans as much as Rs. 1000/- to Rs. 3000/- on individuals for the advancement of Fruit culture in the State. The cultivation of Fig in Ganjam which was once noted, and which has deteriorated in recent years for want of adequate water supply and necessary capital to take up the work, has to be revived by giving facilities to Fig growers, for which purpose a sum of Rs. 19,600/- (Rs. 17,800/- plus Rs. 1,800/-) is absolutely necessary. I request that the above sum may kindly be got sanctioned and early orders issued in the - matter so that the work may be taken up during this monsoon.

I have the honor to be

Sir

Your most obedient servant,

Superintendent,
Government Gardens

KVP/18-6

Copy of the letter No.D6.11/35-36 dated 10-6-1936 from the Deputy-Commissioner, Mysore District, Mysore, to the Superintendent, Government Gardens, Bangalore :-

Sir,

I have the honor to forward herewith in original the revised estimate received from the Water Supply Superintendent for supply of water to the 100 Fig gardens proposed in Ganjam, Seringapatam taluk. It will be seen that the revised scheme involves the following expenditure:-

(1) Water supply Initial Expenditure	..	Rs. 12,500/-
(2) Loans to Fig growers for taking house connections at Rs. 50/- per head in the average to be recovered at Re.1/- p.m. after 4 years	..	Rs. 5,000/-
(3) An advance of Rs. 300/- for land-acquisition to be recouped by sale of sites		Rs. 300/-

The Scheme involves a recurring expenditure of Rs. 1,800/- per annum. This has to be recovered from the 100 growers at Rs1-8-0 per mensem as against Rupee One originally proposed. Accordingly, mutchalikas taken from 100 growers for payment of Rupee one have been returned for amendment. Meantime, I request you to move Government in the matter of this Scheme. Only 45 gardens are existing at present. In the early stages and until all the 100 gardens are started, Government will have to bear a portion of the recurring charges also in the first year.

I have the honor to be
Sir
Your most obedient servant,

Sd/- T.G.Rama Iyer,

Deputy Commissioner,
Mysore District.

COPY.

Superintendent
Government Gardens

KVP/14-6

Report on the proposed Scheme of Water Supply to the Fig Gardens in Ganjam, Seringapatam Taluk, Mysore District.

The accompanying estimate is prepared for the purpose of supplyir un-filtered water for the Fig gardens that are already existing and those that are proposed to be formed near about the existing ones in Ganjam (near Seringapatam) by pumping water from the Cauvery River with the help of an electric driven centrifugal pump through a suitable cast iron main to a balancing tank and distributing water from the tank to the several garden plots through the required distribution mains of cast iron and galvanized iron sub-mains.

The Schmme is for giving 300 gallons of water for each garden whose extent is 90'x 60'. The total number of such plots will be 100 and the total quantity of water required for the 100 plots at the - rate of 300 gallons per plot is 30,000 gallons to be supplied in a day of eight hours. With a view to keep down the initial cost of the scheme, it is proposed to have ~~xhe~~ a moderate size of the pumping equipment and a balancing tank and supply the required quantity of water during day time within a period of eight hours in batches of 25 plots or 50 plots at a time as it will be found convenient.

The accompanying plan shows the area enclosed in red lines within which the whole of the 100 plots are expected to be located. The pipe lines are also marked in blue lines and they are distributed in such a way that they are not more than about 400' apart so that any plot can have water from the distribution main within a maximum distance of about 200'. The sizes of the distribution mains are fixed as 3" & 2" depending upon the quantity of water required for distributing the area through which they pass.

The rising main is fixed at 4" and the length of the same is measured to be 1,600' between the river and the position of the proposed tank. This main is capable of conveying 6,000 gallons per hour at a velocity of about 3

The electric driven pump is designed ~~xxxgixxxd~~ for giving a discharge of 6,000 gallons per hour against a total head from all causes of 100 The total head is arrived at as follows:-

(1) The static difference of level between the bed of the river and the ground level where the tank is proposed to be located as obtained with the help of levelling instrument is 50'

(2) The height of the tank and staging is 20'

(3) The frictional head in the 4" main conveying water at velocity of 3' per second is 20'.

(4) Extra for beds, branches etc., 10'

Total head due to all causes 100'

This pump will give a discharge of about 50,000 gallons in eight hours and it will be able to supply the required quantity of 30,000 gallons quite easily having a safe margin for meeting excess consumption due to unknown causes. The electric motor required to be coupled to this will be of 7½ H.P. running on 25 cycle, 3 phase, 220 volt system . There is a rice mill near the proposed site for the pump and the electric power is within the easy reach.

It is better to have a balancing tank of a minimum capacity , with a view to assure adequate supply to the gardens. The capacity of the storage tank will be 10,000 gallons as a minimum. In order to keep down the initial cost, this minimum capacity of 10,000 gallons is fixed.

The tank will be made of steel plates measuring 16'x 12'x 8' and supported on masonry pillars or steel staging whichever is cheaper.

The enclosed estimate gives the details of cost of the several items of work calculated on the basis of the prevailing schedule of rates. Since this is a Government work, tools and plant charges are not included.

Running Charges.

The details of cost of the annual maintenance of the above scheme is also appended. The power cost is estimated at Rs. 3-8-0 a day or - Rs. 1260/- a year with the pump working for eight hours and giving about 50,000 gallons. If the consumption is actually 30,000 gallons and no more, the power consumption will be less proportionately and will be about Rs. 2-4-0 a day or Rs. 820/- a year. But to be on the safe side, a provision of Rs. 3-8-0 a day is made.

As regards establishment, one Driver on Rs. 20/- and an Attendant on Rs. 10/- are provided as they are very necessary. Other charges for sundry requirements such as lubricants, wastes etc., are provided at Rs. 120/- a year. Thus the total maintenance charges works out to - Rs. 1800/- a year.

The cost of the pipe connection from the main to each consumer will not be more than Rs. 50/- for laying a ¾" pipe with a ¾" tap for each plot of 90'x 60', since the main is within a distance of 200' from any plot.

Sd/- S.V.Ramaswami,

Superintendent,
Vani Vilas Water Works,
M y s o r e .

COPY.

Superintendent,
Government Gardens

KVP/14-6

Bureau of Sanitary Engineering,
B a n g a l o r e .

Vani Vilas Water Works,
M y s o r e .

Estimate of the probable cost of the Water Supply to

The proposed Fig Gardens in Ganjam, Seringapatam Taluk, Mysore District

No.	Particulars:	Unit.	Rate.	Quantity.	C o s t .
I.	RISING MAIN:				
	MATERIALS.				
1.	4"C.I.plain socket & Spigot pipe 1600' or 177 pipes each 9' long and weighing 1½ Cwt.	Cwt.	6-8-0	266	Rs. 1729-0-0
2.	4"x 3" C.I. Branch ..	No.	10-0-0	4	40-0-0
3.	3" Sluice Valves ..	No.	37-0-0	4	148-0-0
4.	4" Sluice Valves ..	No.	45-0-0	1	45-0-0
5.	4" reflux Valve ..	No.	60-0-0	1	60-0-0
6.	4" C.I. Bends ..	No.	8-0-0	2	16-0-0
7.	C.I.Road Boxes heavy pattern..	No.	3-0-0	5	15-0-0
	Total Materials:-				Rs. 2053-0-0
	LABOUR.				
1.	Earth excavation, refilling, tamping, 1600'x 2½'x 2½'=10000 (c.ft) or 370 c.yds.	C.yd.	0-4-0	370	93-0-0
2.	Making 4" lead joints with laying pipes, cuts etc. ..	No.	2-12-0	190	522-0-0
3.	Fixing 4"x 3" specials..	No.	1-5-0	10	13-0-0
4.	Railway freight and cart hire..	Lumpsum		..	200-0-0
5.	Constructing valve cistern.	No.	25-0-0	6	150-0-0
	Total Labour :-			..	Rs. 978-0-0
	Total Material & Labour:-			..	Rs. 3031-0-0
II.	DISTRIBUTION MAINS.				
	MATERIALS.				
1.	3" C.I.pipe 2500 R.ft. or 278 pipes each pipe 9' long and weighing 1 Cwt.	Cwt.	6-8-0	278	2807-0-0
2.	3"x 2" Taper pipes ..	No.	6-0-0	4	24-0-0
3.	2" G.M. Glandcocks ..	No.	5-12-0	4	23-0-0
4.	2" Galvanized Bends..	No.	1-3-0	12	14-0-0
5.	2" C.I.pipe S & L. ..	R.ft.	0-8-0	2000	1000-0-0
6.	C.I.Surface Boxes heavy pattern.	No.	3-0-0	4	12-0-0
	Total Materials:-				2880-0-0

LABOUR.

1. Earthwork excavation, refilling, and tamping .. 2500'x $2\frac{1}{2}$'x $2\frac{1}{2}$'=15626 C.ft. or 580 C.yds.	C.Yd.	0-4-0	580	Rs. 145-0-0
2. Making 3" lead joint with-laying pipe, cuts etc.	No.	2-0-0	295	590-0-0
3. Laying and jointing 2" G.I. pipes with cuts etc including-earth excavation, refilling & tamping etc. ..	R.ft.	0-1-6	2000	188-0-0
4. Railway freight and Carthire..	Lumpsum	..		300-0-0
5. Constructing Glandcock cistern.	No.	3-0-0	4	12-0-0
Total Labour:-			..	Rs. 1235-0-0
Total Materials & Labour:-				Rs. 4115-0-0
III. Steel Storage Tank 16'x 12'x 8' with a capacity of 10,000 gallons on 10' Masonry staging including Erection at Site	Lumpsum	..		Rs. 2500-0-0
IV. Motor and Pumping Set with Suction & Delivery against a total Head of 100' ..	do	..		Rs. 1500-0-0
2. Constructing a 8'x10' shed for - housing Motor & Pump Set ..	do	..		500-0-0
3. Erection of Pumping set with - suction and Delivery lines ..	do	..		200-0-0
4. Railway freight and carthire ..	do	..		60-0-0
Total of Item No.IV .-		..		Rs. 2260-0-0
Total of Items I to IV		..		Rs. 11906-0-0
Contingencies @ 5%		..		Rs. 594-0-0
Grand Total :-		..		Rs. 12500-0-0

Sd/- S.V.Ramaswami,

Superintendent,
Vani Vilas Water Works,
M y s ö r e .

COPY.

Superintendent,
Government Gardens

KVP/14-6

Bureau of Sanitary Engineer,
B A N G A L O R E .

Vani Vilas Water Works,
M y s o r e .

Annual Maintenance Estimate for Water supply to the proposed Fig-Gardens in Ganjam, Seringapatam taluk, Mysore District.

No.	Particulars.			Amount.
	RECURRING CHARGES.			
1.	Power charges at Rs. 3-8-0 per day or 30 x 3-8-0 = Rs. 105/- a month or 105 x 12 = Rs. 1260/- ..			Rs. 1260-0-0
2.	Establishment.-			
	One Driver at Rs. 20/- p.m.	..	Rs. 240/-)	360-0-0
	One Attendant at Rs. 10/-"	..	120/-)	
3.	Sundries such as lubricants etc., at Rs. 10/- per month	..		120-0-0
4.	Repairs and Renewals	..		60-0-0
		TOTAL:-		Rs. 1800-0-0

Sd/- S.V.Ramaswami,

Superintendent,
Vani Vilas Water Works,
M y s o r e .

COPY.

Superintendent,
Government Gardens

KVP/14-6

ND.D6-11/35-36

G. RAMA IYER, B.A.,
Deputy Commissioner.

MYSORE
Dated 21st June .1936

Dear Mr. Sitarama Setti,

The Revenue Department has taken already mutchalikas from 88 growers agreeing to pay Re 1-8-0 per mensem towards maintenance charges of water-supply and Re 1 per month from the 4th years towards any fruit-culture loans taken by them to meet the cost of house-connections from the street mains. It may be expected that all the hundred growers will agree.

The growers may not be able to pay 6% on the capital outlay

Dr. 4 nos. deposit to Chen. this amt 4/6 2/46

as even without this change they have to pay about Rs 2:- 8:- 0 per mensem

They may be expected to supply seedling plants to each other

Yours Sincerely,

Udamalpe

Plants are available at Kanyan ... can easily procure them locally ... need not ... any change in this respect ... to help in this direction required by them. Yrs 27/6

R. A. V. RAMANATHAN, B.
Chief Secretary to Governme

20-36

GENERAL AND REVENUE SECRETARIAT

Dated Bangalore, 20th June 1936

D. O. No. 2960/CR

after one file

GEN. & REV. SECRETARIAT
6193
22 JUNE 1936
DEVELOPMENT BRANCH

Dear Sir

I am desired to send the accompanying file relating to the development of fig cultivation in Ganjam and to request you to kindly bring it up to me in person on the 22nd instant.

Yours Sincerely
R. A. V. Ramanathan

M. K. Sitharama Chetty, Esq., L.Ag.,
Superintendent, Government Gardens,
Bangalore.

met Chief Secretary & explained, Mysore die 'o.Ellis (Wilson

22/6

22/6/36

Th: Secy)

Appendix [illegible]—1]

SUBJECT 30

.....

.....

Section G.G

File No. 20-35

Serial No. 9

Diary No. of letter replied to.....

No. A 628

To The Supdt. Gat farmers

Sir

With reference to the correspondence ending with your letter No 3693 dated the 18th June 1936 re the scheme of fig cultivation in farmgarden. I am directed to state that, while not already the expenditure to be incurred by each gardener and the realisation the Quantity of figs likely to be grown to be expected from them, it is not desirable to force costly schemes on the small growers putting both them and Govt to loss.

I am therefore directed to request you to kindly furnish details re the expenditure to be incurred by each

General and Revenue Secretariat

( )

the 193 .

Date of issue 28.7.36

Signed by Ms. K. S.

Copied by .....

Examined by.....

List of enclosures.....

we erected & state that under the scheme, it is proposed to recover at Rs 1/8 per garden & in addition maintenance charges at Re 1/- per garden i.e. in the fourth year onwards towards the loan. Each gardener has therefore to pay Rs 80/- & a Govt there is no information

WD 03601—GPB—30,000—23-9-35

gardener, the quantity of tips likely
to be grown, the value likely to be realised
therefrom, whether the net income
will be sufficient to pay the dues
of ~~the rent assessed for paying the dues~~
to post in addition to the assessment
and what remain ~~that~~ post will have
for the return after loan

I am therefore to request you to kindly submit a detailed report to these points as also to point out a source to meet the expenditure in the scheme during the current year

Thanking

Yours ...
21.7.36

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Dated, Bangalore, 22nd July *1936*

No. D 628

From

The *Chief Secretary to the Government of His Highness the Maharaja of Mysore.*

To

The Superintendent,
Government Gardens,
Bangalore.

Sir,

With reference to the correspondence ending with your letter No. 3673 dated the 18th June 1936 re: the scheme of fig cultivatio in Ganjam, I am directed to state that under the scheme, it is p... posed to recover at Rs. 1-8-0 per garden per mensem towards maintenance charges and at Re. 1/- per garden per mensem from the fourth year onwards towards the loan. Each gardener has therefore to pay ... 30/- per annum to Government. There is no information regarding the expenditure to be incurred by each gardener, the quantity of figs likely to be grown, the value likely to be realised therefrom whether the net income will be sufficient to pay the dues to Government in addition to the assessment etc., and what security Government will have for the return of the loan.

I am therefore to request you to kindly submit a detailed report to these points as also to point out a source to meet the expenditure on the scheme during the current year.

I have the honor to be,
Sir,
Your most obedient servant,

Chief Secretary ... Government

TRM.2

No. 303.
Enc. one

895

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE,
LAL-BAGH, BANGALORE.

Dated 15-8-1936.

SECRETARIAT
17 AUG. 1936
GOVERNMENT BRANCH

G.G. 20-35-9

FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
~~Offg~~ *Superintendent, Government Gardens in Mysore,*
Bangalore.

CHIEF SECRETARY.
17 AUG. 1936

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

Sir,

With reference to your letter No. D 628 dated the 22/23rd ultimo I have the honor to state that a plot of fig plants measuring 90'x 60' cultivated by a gardener contains 54 pits at 10' apart and the number of fruits that could be expected from this plot for two crops will be 1296 dozens at 24 dozens per pit per year under normal conditions. The value of fruits or gross income per plot per year will be Rs. 243/- at an average rate of three annas per dozen. Deducting 50% for expenditure to be incurred for the maintenance of the plants etc in each plot per year, the net income that could be expected from each plot will be about Rs. 100/- per year. I am of opinion that this net income will be sufficient to pay the dues to Government in addition to the assessment etc. Besides this, the gardeners have accepted to give the lands and houses in which Fig plantations are raised as security to Government. A copy of letter No. D6-386/36-37 dated the 2nd instant received from the Deputy Commissioner, Mysore District, regarding security is herein enclosed for kind information. I request that sanction of Government may kindly be obtained to start the scheme.

Regarding the source to be pointed out to meet the expenditure on the scheme during the current year, I have to inform you that there are no funds in the budget of this Department to meet the expenditure and that special grant has to be sanctioned by Government.

I have the honor to be
Sir
Your most obedient servant,

M K M
Superintendent

15/8/36

34

Copy of the letter No.D6.386/36-37 dated 2-8-1936 from the Deputy Commissioner, Mysore District, to the Superintendent, Government Gardens, Bangalore :-

Sir,

Re. Scheme of Fig cultivation in Ganjam.

With reference to your letter No.193/G.I. dated 27th July 1936 re. the security that the Government [illegible] the return of the loan in the scheme of Fig cultivation in Ganjam, I have the honor to state that the lands and houses in which the Fig - gardens are raised will be the security for the - loans under this scheme.

I have the honor to be
Sir
Your most obedient servant,

Sd/-

For Deputy Commissioner,
Mysore District.

COPY.

Superintendent
Government Gardens

15/8/36

Appendix F G—1]

35

SUBJECT.....

.....

.....

Section G G

File No. 20 - 35

Serial No. 10

Diary No. of letter replied to.....

No. D. 1996 & 1979/36

To

The Superintendent

Govt farms

Sir

General and Revenue Secretariat

( )

the *193* .

With reference to the correspondence ending with your letter No 308 dated 15/8/36 in regard to the scheme of dry cultivation in Gunjam I am directed to request you to kindly ascertain and intimate whether the cultivators can furnish adequate unencumbered securities for the loan to be granted to them and whether the loan proposed I have to Cannot be brought under the Land Improvement or Takkavi Loans Rules.

Date of issue 12 9 36

Signed by Dr. R.S. Rao

List of enclosures.....

Copied by .....

Examined by.....

WD 03601—GPB—30,000—23-9-35

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Bangalore, Dated, 12th September 1936.

No. D. 1994
G.S. 20-35-10

From

The *Chief Secretary to the Government of His Highness the Maharaja of Mysore.*

To

The Superintendent,
Government Gardens.

Sir,

With reference to the correspondence ending with your letter No.308 dated 15th August 1936 in regard to the scheme of fig cultivation in Ganjam, I am directed to request you to intimate whether the cultivators can furnish adequate unencumbered securities for the loan to be granted to them and whether the loan proposed tanno be brought under the Land Improvement or Takavi Loan Rules.

I have the honor to be,
Sir
Your most obedient servant,

for Chief Secretary to Government.

S.R.2

Appendix F G—1]

31

SUBJECT.....

.....

.....

Section G.G

File No. 20-35

Serial No. R

Immediate

No. D 2569

Diary No. of letter replied to.....

To Sir

Dear ~~Mr. Litamma Chetty~~

I am desired to invite refer to this office letter No D 1994/G-G 20-35-10 dated the 12th Sept 1936 calling for certain information in connection with the fig cultivation at Ganjam and to request you to kindly ~~obtain and forward~~ furnish the information ~~called for~~ immediately

Yours Sincerely

G

7/10/36

General and Revenue Secretariat

( )

the *193* .

Date of issue 8/10/36

Signed by Mr. K.S.R

M.K. Litamma Chetty Esq Lt Col

Lt Col. Govt Press

Bangalore

List of enclosures.....

Copied by .....

Examined by.....

WD 03601—GPB—30,000—23-9-35

No. 777
Enc. Draft

OFFICE OF THE SUPERINTENDENT,
GOVT. GARDENS IN MYSORE,

38 LAL-BAGH, BANGALORE.

Dated.....12.....October.....1936

2038
15 OCT. 1936
DEVELOPMENT BRANCH

FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
~~Offg.~~ *Superintendent, Government Gardens in Mysore,*
Bangalore.

G.G. 20-35—11

SECRETARY,
G.G.
15 OCT. 1936

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

Subject:-

Fig Cultivation at Ganjam.

Sir,

D875

With reference to your letter No.D 1994 dated 12th ultimo and personal conversation with you, I have the honour to state that the amount of Rs. 5000/- provided for granting loans to 100 Fig growers at Rs. 50/- each is meant for giving pipe connections from the Main pipes to the Fig plots in the premises of the cultivators to provide water supply for irrigating the plants. As such, the work of giving pipe connections to the Fig plots may be taken up by Government utilising the same amount instead of giving to the cultivators as loans. If the cultivators do not pay the water rates regularly, the water connection may be cut off and the pipes may be removed and utilised elsewhere. If this is done, the matter of encumbrances does not arise and the whole scheme will be under Government control as the amounts of individual loans are small. Even if these small loans are treated as Fruit culture loans, there will be again difficulty of going through the details of encumbrances and it will be a long time before the Scheme can be started. If plants are taken as security, they will be of no value after they are grown up. A copy of letter No.D6. 386/36 dated 9-10-1936, from the Deputy Commissioner, Mysore District, Mysore, furnishing opinion in the matter is enclosed for information.

2. In these circumstances, I request that sanction of Government may kindly be obtained to start the Scheme immediately as the present season is very favourable.

I have the honor to be
Sir
Your most obedient servant,

Superintendent

WD 0454—GPB—1,000—24-10-85

193

From

M. K. SITARAM CHETTY, ESQ., L.AG.,
Offg. *Superintendent,*
Government Gardens in Mysore,
Bangalore.

To

Dated

Despatched

Received

General No.
No.

Enclosure No.

Copy of the letter No. D6. 386/36 dated 9th October 1936 from the Deputy Commissioner, Mysore District, Mysore, to the Superintendent, Government Gardens, Bangalore :-

Sir,

Fig Cultivation in Ganjam.

With reference to your letter No.608 dated 22nd September 1936 and D.O.No. 00760 dated 8th October 1936, re: particulars as to whether the fig growers at Ganjam can furnish adequate unencumbered securities for the loan to be granted to them and whether the loan proposed -- cannot be brought under L.I. or Takave Loan Rules, I have the honour to state that it would be more appropriate to treat these loans, as fruit culture loans, as the subject matter is not covered by any of the items on pages 176 - 177 of Revenue Manual Vol.III. Further, there is the additional convenience in the scheme of fruit culture loans, that the first instalment of repayment may be deferred till the third to fifth year, after issue of the loan. Though most of the properties of the applicants are encumbered it is practically assured that the loans will be utilised for the intended purpose as it is for laying pipe lines. In each case, the margin of value of the equity of redemption will be considered and where necessary, collateral security will be taken and after all, the amounts of individual loans are small

I have the honor to be
Sir
Your most obedient servant,

Sd/- T.G.Rama Iyer,

Deputy Commissioner,
Mysore District.

COPY.

Superintendent,
Government Gardens

G.G 20-35-12 40

PROCEEDINGS OF THE GOVERNMENT OF H.H. THE MAHARAJA OF MYSORE.

READ:-

Correspondence ending with letter No.777 dated 12th October 1936 from the Superintendent, Government Gardens, forwarding proposals for the development of fig cultivation in Ganjam, Seringapatam Taluk, Mysore District.

ORDER NO: D 4150-54/G.G 20-35-12

Dated, Bangalore, the 6th January 1937.

The question of reviving and developing fig cultivation in Ganjam on the Seringapatam Island has been engaging the attention of Government for some time past. The place was formerly famous for its fig fruits which used to be grown in small gardens, generally attached to dwelling houses and were providing occupation for and means of livelihood to a large number of families. The number of such gardens has now dwindled down to 45, and even these, are reported to be in a state of (sad) neglect.

The causes for the decay of this useful industry are ascertained in the main, to be, the steady deterioration in the economic conditions of the inhabitants and the scarcity of water supply especially in summer when the wells ~~in most of the gardens~~ mostly dry up.

With a view to revive this decaying industry and provide occupation for a number of poor families, Government called for proposals from the Superintendent

Government Gardens. The latter has, in consultation with the Deputy Commissioner Mysore District and the Superintendent, Vani Vilas Water Works, submitted a detailed scheme for the consideration of Government, the main feature of which is, the utilisation of the Cauvery water for irrigating 100 gardens throughout the year. The following are the proposals made in connection with the scheme

1) The land adjacent to the existing gardens to be acquired at a cost of Rs.300/- and sold in small plots-each measuring 90'x 60', at cost price, for fig growers possessing no gardens at present.

2) An electric centrifugal pump capable of discharging 50,000 gallons in 8 hours with a balancing tank and distributing mains, to be installed at a cost of Rs.12,500/- as per plans and estimates prepared by the Water Supply Department.

3) A water rate of Rs.1-8-0 per mensem to be levied, from the second year onwards, in respect of each garden the owner thereof executing the necessary mutchalika.

4) Rs.5,000/- being roughly the cost of giving pipe connection from the main to individual gardens (numbering 100), to be advanced by Government in the firs instance, the work of laying the pipes being executed by the Water Supply Department for, and on behalf of, the garden-owners.

5) The actual cost of giving pipe

42

connection which is not expected to exceed Rs.50/- in any individual case, to be treated as a loan free of interest and recoverable from the owner of the garden from the commencement of the fifth year in x instalments of Re.1/- per mensem. A bond for the amount of the loan to be taken from ~~them~~ him with his house, garden and pipe material as security.

6) A sum of Rs.1,800/- to be sanctioned every year towards recurring charges as detailed below:-

	Rs.
a) Power charges per year of 360 days @ Rs.3/8 per day.	1,260/-
b) Establishment - One driver @ Rs.20/- per mensem. One attendant @ Rs.10 per mensem.	360/-
c) Sundries such as lubricants etc., @ Rs.10 per mensem.	120/-
d) Repairs & renewals.	60/-
	Total Rs.1,800/-

Government consider that the above proposals are well worth being given a trial and are accordingly pleased to sanction the scheme as a whole including the estimate for Rs.12,500/- for water supply.

A demand for an additional grant of Rs.12,800/- required for the water supply scheme and the acquisition of land will be placed before the Legislative Council at its next session.

The Deputy Commissioner, Mysore, will take necessary early action to acquire the land required for the new

gardens and obtain the necessary bonds and mutchalikas from the fig growers before water is made available to their gardens.

The installation, working and maintenance of the water supply equipment will be entrusted to the Water Supply Department. The Director of Health is requested to take further action in consultation with the Deputy Commissioner so that the work may be executed promptly and put into service before the next summer.

Bureau of Sanitary Engineering of the Health

The small sum required in the current year towards recurring charges will be met from the savings of the Gardens Department. From next year, the Comptroller is requested to make the requisite provision in the budget. The revenue realised by the sale of water and the proceeds from the sale of sites for the new gardens will be credited as miscellaneous receipts of the Department.

Rs.5,000/- required for giving pipe connections to individual gardens may be met by reappropriation from the current year's grants for Takavi, Land Improvement, and Fruit Culture Loans. The Revenue Commissioner is requested to take further action in the matter.

The development of the new gardens and the improvement of the existing ones will be, in the initial stages at any rate, under the control of the Superintendent, Government Gardens, who should

arrange

arrange for efficient supervision of the planting operations and help the fig growers with good seedlings and technical advice.

2/12

Chief Secretary to Govt.

To 1.12.26

The Superintendent, Government Gardens, with records.

" Comptroller to Government, through Financial Department.

" Revenue Commissioner in Mysore

" Deputy Commissioner, Mysore Dt.

" Director of Health in Mysore.

S.R.